

Project Title	Funding	Strategic Plan Objective	Institution
White matter glial pathology in autism	\$0	Q2.Other	East Tennessee State University
Tennessee State Personnel Development Grant	\$0	Q5.Other	Tennessee Department of Education
Gene-brain-environment interactions: Predicting social skill heterogeneity in ASD	\$52,406	Q3.Other	University of California, Los Angeles
Leadership Education in Neurodevelopmental Disabilities	\$6,000	Q5.L.C	University of Tennessee Health Science Center
Comparative Effectiveness of Therapies for Children with Autism Spectrum Disorders (PCORTF 13.8)	\$380,000	Q4.L.D	Vanderbilt EPC
FMRP and Pumilio co-regulate synaptogenesis by controlling Neuroglial expression	\$27,480	Q2.S.D	Vanderbilt University
Genetic and Developmental Analyses of Fragile X Mental Retardation Protein	\$383,322	Q2.S.D	Vanderbilt University
mTOR modulation of myelination	\$179,659	Q2.S.D	Vanderbilt University
Fragile X syndrome target analysis and its contribution to autism	\$124,725	Q2.S.D	Vanderbilt University
Autism Spectrum Disorders and Depression: Shared Mechanisms in Brain and Behavior	\$160,115	Q2.S.E	Vanderbilt University
Characterization of the sleep phenotype in adolescents and adults with autism spectrum disorder	\$0	Q2.S.E	Vanderbilt University
Endocannabinoids in social and repetitive behavioral domains	\$143,751	Q2.L.B	Vanderbilt University
Nonsocial Interests and Reward Processing in Autism Spectrum Disorders	\$30,000	Q2.L.B	Vanderbilt University
Neural networks for attention to internal and external sensory cues in ASD	\$379,582	Q2.Other	Vanderbilt University
Behavioral and Neural Variability in Autism Spectrum Disorder	\$56,000	Q2.Other	Vanderbilt University
Sensory contributions to autism spectrum disorders and links to social responsiveness	\$27,778	Q2.Other	Vanderbilt University
Mapping Thalamocortical Networks Across Development in ASD	\$235,500	Q2.Other	Vanderbilt University
Research Project: Sensory and Multisensory Contributions to Autism	\$357,191	Q2.Other	Vanderbilt University
Simons Simplex Collection support grant	\$8,912	Q3.L.B	Vanderbilt University
Sterols, Neurogenesis and Environmental Agents	\$353,250	Q3.Other	Vanderbilt University
Sleep education program for adolescents with autism spectrum disorders	\$0	Q4.S.A	Vanderbilt University
Modeling The Serotonin Contribution to Autism Spectrum Disorders	\$227,339	Q4.S.B	Vanderbilt University
An Efficacy Trial of J-EMT: Enhanced Milieu Teaching Language Intervention plus Joint Attention, Engagement and Regulation Intervention for Toddlers with Autism	\$932,681	Q4.S.D	Vanderbilt University
Comprehensive Communication Intervention for Minimally Verbal Children with Autism	\$299,068	Q4.S.G	Vanderbilt University

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Efficacy of Parent-implemented Treatment in Infant Siblings of Children With ASD	\$643,729	Q4.L.B	Vanderbilt University
Using Peer Models in the Context of Small-Group Direct Instruction to Teach Social and Academic Skills to Children with Autism	\$90,592	Q4.L.D	Vanderbilt University
Peer support and peer network interventions to improve peer relationships and school engagement	\$0	Q4.L.D	Vanderbilt University
NIH R21/R33: Transformative Co-Robotic Technology for Autism Intervention	\$228,848	Q4.Other	Vanderbilt University
Individualized Adaptive Robot-Mediated Intervention Architecture for Autism	\$0	Q4.Other	Vanderbilt University
Does Mindfulness Training Enhance Early Evidence-based Parent-coaching Interventions?	\$294,814	Q4.Other	Vanderbilt University
Adaptive Response Technology for Autism Spectrum Disorders Intervention	\$377,082	Q4.Other	Vanderbilt University
Peers, play and performance to improve social interaction in autism	\$235,500	Q4.Other	Vanderbilt University
Exploring links between multisensory and cognitive function in autism	\$0	Q4.Other	Vanderbilt University
Preparing Early Childhood Autism Specialties	\$247,088	Q5.L.C	Vanderbilt University
Adapting a Parent Advocacy Program to Improve Transition for Youth With Autism	\$236,545	Q6.L.A	Vanderbilt University
Leadership training in high-need students with severe disabilities/autism	\$0	Q7.K	Vanderbilt University
Autism and Developmental Disabilities Monitoring (ADDM) Network - TN	\$450,000	Q7.L	Vanderbilt University
Vanderbilt University Autism Treatment Network: Repository for Autism Spectrum Disorder	\$97,894	Q7.N	Vanderbilt University
Core B: Clinical Translational Core	\$163,674	Q7.N	Vanderbilt University
Jones Lab Collaboration with the Autism Speaks (PACT)	\$144,372	Q7.P	Vanderbilt University

